

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	4	("0612474" or ("6365881") or ("6124574")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/21 11:05
S2	7	("4139373"   "4347429"   "4417132"   "4730098"   "4959525"   "5607613"   "5652006").PN. OR ("6365881").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/21 11:05
S3	11	("2301646"   "3134007"   "3585362"   "3586824"   "3780260"   "4163895"   "4421993"   "5809210").PN. OR ("6124574").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/21 11:06
S4	23	("2585106"   "2840682"   "3188007"   "3456043"   "3780260"   "3809374"   "3872280"   "3902617"   "4247042"   "5092809"   "5270100"   "5330195"   "5427708"   "5437410").PN. OR ("5809210").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/21 11:06
S5	82	("2301646"   "2611068"   "2688686"   "2813187"   "2942090").PN. OR ("3780260").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/21 11:07
S6	24	("1441610"   "1507120"   "1546061"   "1550164"   "1685266"   "2301646"   "2729737"   "3008031"   "3585362"   "3664929"   "3780260").PN. OR ("4163895").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/21 11:08
S7	19	("0184948"   "0335559"   "2733693"   "2804056"   "2847549"   "3518409"   "3521604"   "3775589"   "3915819"   "4139762"   "4163895"   "4463248").PN. OR ("6397001").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/21 11:09
S8	4	("2301646").URPN.	USPAT	OR	OFF	2009/08/21 11:11

S9	1463	392/322-338.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/21 11:13
S10	102857	three same electrodes	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/21 11:13
S11	228	S9 and S10	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/21 11:13
S12	7	("4139373"   "4347429"   "4417132"   "4730098"   "4959525"   "5607613"   "5652006").PN. OR ("6365881").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/21 11:14
S13	2	("1476080").PN. OR ("5526461").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/21 11:16
S14	17	("1981765"   "2572536"   "2621281"   "3308267"   "3714391"   "3714392"   "3877360"   "4205222"). PN. OR ("5454059").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/21 11:17
S15	9	("3219796"   "3937920"   "4146775"   "4262191"   "4347430"   "4792660"   "4841122").PN. OR ("5359692").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/21 11:18
S16	0	("2257841").URPN.	USPAT	OR	OFF	2009/08/24 09:35
S17	0	("2257841").URPN.	USPAT	OR	OFF	2009/08/24 09:35
S18	2	("1985623").URPN.	USPAT	OR	OFF	2009/08/24 09:38
S19	17	("1355644"   "1525508"   "1944348"   "1985623"   "2725458"   "3020385"). PN. OR ("4633066").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/24 09:42
S20	0	("1504928").URPN.	USPAT	OR	OFF	2009/08/24 09:56
S21	0	("1504928").URPN.	USPAT	OR	OFF	2009/08/24 09:56
S22	3	("1502295").URPN.	USPAT	OR	OFF	2009/08/24 09:58
S23	1	("1476080").URPN.	USPAT	OR	OFF	2009/08/24 10:10
S24	1	("3931530").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/24 11:46

S25	0	gb04005144	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2009/08/24 11:53
S26	1	"04005144"	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2009/08/24 11:53
S27	31	"005144"	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2009/08/24 11:53
S28	1	"0400206.9"	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2009/08/24 11:54
S29	1	"20070154193"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/24 11:58
S30	2	"6124574"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/24 11:58
S31	1	"6365881"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/24 11:59
S32	7	("4139373"   "4347429"   "4417132"   "4730098"   "4959525"   "5607613"   "5652006").PN. OR ("6365881").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/24 11:59
S33	29	"210489"	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2009/08/24 12:05
S34	9	"2268671"	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2009/08/24 12:05
S35	5	"2183803"	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2009/08/24 12:06
S36	31865	current near3 detector	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/24 12:07
S37	4040	triacs	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/24 12:08

S38	179	S36 and S37	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/24 12:08
S39	19	S38 and "219"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/24 12:08
S40	9	("3708720"   "4001537"   "4171533"   "4412277"   "5132595").PN. OR ("5719493").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/24 12:12
S41	42	S38 and heater	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/24 12:14
S42	31865	current near3 detector	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/24 16:56
S43	717	S42 and "219"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/24 16:57
S44	3319	S42 same (electrode or electrodes)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/24 16:57
S45	204	S43 and S44	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/24 16:57
S46	1	S45 and "392"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/24 16:58
S47	32	S42 and "392"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/24 16:58
S48	6	("3159736"   "3475588"). PN. OR ("3751631").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/24 17:09
S49	0	S42 and "46925914".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/24 17:13
S50	54840	current near3 sensor	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/24 17:13
S51	136	S50 and "392"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/24 17:13
S52	1	("4262191").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/24 17:23
S53	0	("20010199598").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/26 08:28

S54	0	("200100199598").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/26 08:28
S55	7	("4132883"   "4146775"   "4155001"   "4262191"   "4288684"   "4343987"   "4692591").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/26 19:44
S56	36	("1603425"   "1782069"   "1797457"   "1806729"   "2140516"   "2152122"   "3084614"   "3308267"   "3480001"   "3518409"   "3579263"   "3637978"). PN. OR ("4288684").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/26 19:48
S57	89012	single near3 phase	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/27 10:45
S58	0	392/322-338.pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/27 10:46
S59	1463	392/322-338.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/27 10:46
S60	49	S57 and S59	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/27 10:46
S61	10969	carbon same polymer same electrode	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/27 16:36
S62	1463	392/322-338.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/27 16:37
S63	1	S61 and S62	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/27 16:37
S64	3850	tilt near3 switch	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/27 17:09
S65	55	S64 and "219"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/27 17:09
S66	47	S64 and "392"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/27 17:09
S67	79	S65 S66	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/27 17:09
S68	2	("2783355").URPN.	USPAT	OR	OFF	2009/08/27 21:40

S69	6	("0957667" or ("1191743") or ("2444508")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/27 21:52
S70	0	("1191743").URPN.	USPAT	OR	OFF	2009/08/27 21:54
S71	36	("1603425"   "1782069"   "1797457"   "1806729"   "2140516"   "2152122"   "3084614"   "3308267"   "3480001"   "3518409"   "3579263"   "3637978").PN. OR ("4288684").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/27 22:04
S72	2	("1603425").URPN.	USPAT	OR	OFF	2009/08/27 22:10
S73	0	lid same disconnect same "219"/\$.ccls.	USPAT	OR	OFF	2009/08/27 22:19
S74	0	lid same disconnecting same "219"/\$.ccls.	USPAT	OR	OFF	2009/08/27 22:19
S75	0	lid same disconnecting same "392"/\$.ccls.	USPAT	OR	OFF	2009/08/27 22:19
S76	0	lid same disconnect\$ same "392"/\$.ccls.	USPAT	OR	OFF	2009/08/27 22:19
S77	30	("2076709"   "2763765"   "2843891"   "3319046"   "3610879"   "3659078"   "3714392"   "3971913"   "4132883").PN. OR ("4463248").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/27 22:21
S78	10	("3538306"   "3579262"   "3579263"   "3705415"   "3973687"   "4243870"   "4288684"   "4338510"   "5291579").PN. OR ("5748836").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/27 22:25
S79	22	("0671139"   "1717040"   "2642794"   "2711474"   "2810381"   "2924167"   "3020385"   "3467816").PN. OR ("3579263").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/27 22:26
S80	22	("0671139"   "0973096"   "1743823"   "2072729"   "2764666"   "2818485"   "2980010").PN. OR ("3579262").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/27 22:28
S81	29	("2924167"   "3278256"   "3280304"   "3413440"   "3579262"   "3801278").PN. OR ("3983362").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/27 22:29
S82	3	("2818485").URPN.	USPAT	OR	OFF	2009/08/27 22:33

S83	2	("1717040").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/27 22:34
S84	1	("2764666").URPN.	USPAT	OR	OFF	2009/08/27 22:41
S85	6	(("2051719") or ("2152122") or ("2387155")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/28 15:25
S86	63	(kettle or pot) same mesh same spout	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/28 19:06
S87	11	(kettle or pot) same mesh same spout same ground	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/28 19:06
S88	214	mesh same spout same ground	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/28 19:09
S89	3	mesh same spout same grounded	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/28 19:09
S90	2	S88 and "219"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/28 19:10
S91	2	S88 and "392"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/28 19:10
S92	3	S90 S91	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/28 19:10
S93	1	mesh same cover same spout same grounded	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/28 19:10
S94	424	mesh same cover same spout	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/28 19:11

8/28/09 8:41:44 PM

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